L Number	Hits	Search Text	DB	Time stamp
1	13351	250/227.11.ccls. 250/205-206.ccls	USPAT;	2003/02/26
		250/214AG.ccis. 359/115.ccis. 359 589.ccis.	EPO; JPO;	09:36
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	
		372/29.014.ccls.		
6	1777	(bandpass or passband) near5 function	USPAT;	2003/02/26
			EPO; JPO;	10:40
			DERWENT	
11	34	(=====================================	USPAT;	2003/02/26
		250/214AG.ccls. 359/115.ccls. 359 589.ccls.	EPO; J PO ;	09:42
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	
		372/29.014.ccls.) and ((bandpass or		
		passband) near5 function)		
16	960	dither\$5 near5 modulat\$6	USPAT;	2003/02/26
			EPO; J PO ;	09:42
			DERWENT	
21	3	((250/227.11.ccls. 250/205-206.ccl :.	USPAT;	2003/02/26
		250/214AG.ccls. 359/115.ccls. 359 589.ccls.	EPO; J PO ;	10:37
		372/9.ccls. 372/20.ccls. 372/29.01.ccls.	DERWENT	
		372/29.014.ccls.) and ((bandpass or		
		passband) near5 function)) and (dither\$5		
		near5 modulat\$6)		
26	1	6289028.URPN.	USPAT	2003/02/26
				10:04
27	16	("4815081" "4913525" "5068864"	USPAT	2003/02/26
		"5208819" "5287367" "5299212"		10:04
		"5323409" "5428700" "5544183"		
		"5691989" "5706301" "5780843"		
		"5798859" "5825792" "5867513"		
20	0047	"6134253").PN.		
28	2817	250/227.19.ccls. 250/227.21.ccls.	USPAT;	2003/02/26
		250/227.23.ccls. 250/227.27.ccls.	EPO; J PO ;	10:38
		250/216.ccls. 356/460-461.ccls.	DERWENT	
22	4006	356/472.ccls. 356/474-475.ccls.		
33	1006	wavelength near5 lock\$4	USPAT;	2003/02/26
			EPO; JPO;	10:42
38	60	alights mart (contar or wavelength)	DERWENT	2002/00/00
30	80	aligh\$6 near5 (center or wavelength)	USPAT;	2003/02/26
			EPO; JPO;	10:41
43	7	(/handness or nesshand) moorE function) and	DERWENT	2002/02/20
73		((bandpass or passband) near5 function) and (wavelength near5 lock\$4)	USPAT;	2003/02/26
		(wavelength hears lock\$4)	EPO; JPO;	10:39
48	0	(250/227.19.ccls. 250/227.21.ccls.	DERWENT	2002/02/26
40	·	250/227.13.ccls. 250/227.21.ccls.	USPAT;	2003/02/26 10:40
		250/216.ccls. 356/460-461.ccls.	EPO; J PO; DER WENT	10:40
		356/472.ccls. 356/474-475.ccls.) and	DEWACH!	
		(((bandpass or passband) near5 function)		
		and (wavelength near5 lock\$4))		
53	0	(aligh\$6 near5 (center or wavelength)) and	USPAT;	2003/02/26
	•	((bandpass or passband) near5 function)	EPO; J PO ;	10:40
		The second of th	DERWENT	
			PENTERI	

58	34676	(bandpass or passband) near5 filter\$4	USPAT; EPO; J PO ; DERWENT	2003/02/26 12:36
63	133	(wavelength near5 lock\$4) and ((bandpass or passband) near5 filter\$4)	USPAT; EPO; JPO; DERWENT	2003/02/26 10:41
68	1	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 lock\$4) and ((bandpass or passband) near5 filter\$4))	USPAT; EPO; JPO; DERWENT	2003/02/26 10:41
73	49930	align\$6 near5 (center or wavelength)	USPAT; EPO; J PO; DERWENT	2003/02/26 10:42
78	533	((bandpass or passband) near5 filter\$4) and (align\$6 near5 (center or wavelen@th))	U `PAT; Er'O; J PO; DERW ENT	2003/02/26 10:42
83	2297	wavelength near5 (lock\$4 or loop\$4)	USPAT; EPO; J PO; DERWENT	2003/02/26 11:57
93	104	(wavelength near5 (lock\$4 or loop\$4)) and (align\$6 near5 (center or wavelength))	USPAT; E O; J PO; E RWE NT	2003/02/26 10:43
98	0	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 (lock\$4 or loop\$4)) and (align\$6 near5 (center or wavelength)))	U `PAT; EdO; J PO; DTRWE NT	2003/02/26 10:44
108	3	((250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (align\$6 near5 (center or wavelength))) and ((bandpass or passband) near5 filter\$4)	L PAT; E O; J PO; E RWE NT	2003/02/26 10:45
113	40	((bandpass or passband) hears interest) (250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (wavelength near5 (lock\$4 or loop: 4))	U PAT; E O; J PO; I RWE NT	2003/02/26 10:45
103	44	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (align\$6 near5 (center or wavelength))	U (PAT; E. O; JP O ; L. RWE NT	2003/02/26 10:50
118	15111	(align\$5 or center\$4) near10 wavelength	L PAT; E.O; J PO; E.RWENT	2003/02/26 10:52
123	537	(wavelength near5 (lock\$4 or loop: 4)) and ((align\$5 or center\$4) near10 wavelength)	L PAT; E O; J PO ; E RWE NT	2003/02/26 10:52

128	13	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and ((wavelength near5 (lock\$4 or loop (and (align\$5 or center\$4) near10 wave		USPAT; EPO; JPO; DERWENT	2003/02/26 10:52
133	117	(250/227.11.ccls. 250/205-206.ccls. 250/214AG.ccls. 359/115.ccls. 359/3 eccls. 372/9.ccls. 372/20.ccls. 372/29.01.cc? 372/29.014.ccls.) and (wavelength near5 lock\$4)	ls.	USPAT; F?O; JPO; I RWENT	2003/02/26 11:13
138	61	((250/227.11.ccls. 250/205-206.ccls	·. 0	USPAT; EPO; JPO; DERWENT	2003/02/26 11:13
143	1742	((bandpass or passband) near5 filterS4) and ((align\$5 or center\$4) near10 wave: worth)		L SPAT; E O; JPO; L RWENT	2003/02/26 11:24
148	138	(((banapass or passaum)	d and i))	L CPAT; E 'O; JP O; I RWE NT	2003/02/26 11:31
153	116	((wavelength near5 (lock\$4 or loop\$ and and (((bandpass or passband) near5 filta) a	nd and i)))	L PAT; L O; JPO; L RWENT	2003/02/26 11:33
158	94	((wavelength near5 (lock\$4 or loop and (((bandpass or passband) near5 filt and ((align\$5 or center\$4) near10 wave and (wavelength near5 (multiplex\$5.	nd and i)))	U PAT; F O; JP O ; I (V.ENT	2003/02/26 11:34
163	21	372/9.ccls. 372/20.ccls. 372/29.01.c 372/29.014.ccls.) or (250/227.19.cc 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls.	els. ar5	U PAT; E O; JPO; E RVVENT	2003/02/26 11:51
168	3	center\$4) near10 wavelength))) and (wavelength near5 (multiplex\$6 or a 6) (250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccls. 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccls.) and (((wavelength near5 (lock\$4 or box, a) a (((bandpass or passband) near5 (lock\$4)) and ((((bandpass or passband) near5 (lock\$4))) and ((((bandpass or passband) near5 (lock\$4))) and ((((bandpass or passband) near5 (lock\$4))) and (((((bandpass or passband) near5 (lock\$4)))) and ((((((((((((((((((((((((((((((((((())) and and a)))	t PAT; F O; JPO; I RWENT	2003/02/26 11:54

173	1	(250/227.19.ccls. 250/227.21.ccls. 250/227.23.ccls. 250/227.27.ccl		l E		2003/02/26 11:54
		250/216.ccis. 356/460-461.ccis.		1	RWENT	
		356/472.ccls. 356/474-475.ccls.) and				
		(((250/227.11.ccls. 250/205-206.ccl.				
		250/214AG.ccls. 359/115.ccls. 359/	.ccls.			
		372/9.ccls. 372/20.ccls. 372/29.01.c	i.,			
		372/29.014.ccls.) and (wavelen $^{\circ}$ h $^{\circ}$	r 5			
		lock\$4)) and ((align\$5 or cente	·r10			
		wavelength))				
178	5	(250/227.19.ccls. 250/227.21.cc		ι	₽AT;	2003/02/26
		250/227.23.ccls. 250/227.27.cc		ľ	Э; JP O ;	11:55
		250/216.ccls. 356/460-461.ccls.		ſ	RWENT	
		356/472.ccls. 356/474-475.ccls.				
		((wavelength near5 (lock\$4 or l	and			
		(((bandpass or passband) near	1) and			
		((align\$5 or center\$4) near10 v	յth)))			
183	40	(250/227.19.ccls. 250/227.21.c		t	TAT;	2003/02/26
		250/227.23.ccls. 250/227.27.cc		!	ः; JP O ;	11:55
		250/216.ccls. 356/460-461.ccls.		ţ	WENT	
		356/472.ccls. 356/474-475.ccls : 14				
		(wavelength near5 (lock\$4 or l				
188	66459	(wavelength or phase) near5 (!ऽ	r	t	,	2003/02/26
		loop\$4)		F	, ,	12:21
				Ţ	WENT	
193	670	((wavelength or phase) near5 ℓ^* $\odot \epsilon$	or	ī	AT;	2003/02/26
		loop\$4)) and (align\$6 near5 (c .ter		1	; JP O;	12:05
		wavelength))		Ĺ	WENT	
198	958	((wavelength or phase) near5 (or	ι	•	2003/02/26
		loop\$4)) and ((align\$5 or cent	r10	•	:; J PO ;	12:05
		wavelength)			WENT	0003/03/36
203	270	(((wavelength or phase) near5 (I	or	1	AT;	2003/02/26
		loop\$4)) and ((align\$5 or cent	nr10		; JP O;	12:05
		wavelength)) and ((bandpass	and)		WENT	
		near5 filter\$4)		t	'AT;	2003/02/26
208	30	((250/227.11.ccls. 250/205-201	ccls.	:		12:05
		250/214AG.ccis. 359/115.ccis. 372/9.ccis. 372/20.ccis. 372/29.6	.ccis.	•	WENT	12.03
		372/9.ccis. 372/20.ccis. 372/25.0 130 372/29.014.ccis.) or (250/227.15 13	•		TV E.IV I	
		250/227.21.ccls. 250/227.23.cc'				
		250/227.27.ccis. 250/227.25.c				
		356/460-461.ccls. 356/472.ccl				
		356/474-475.ccls.)) and ((((war	ıor			
		phase) near5 (lock\$4 or loop*	. 01			
		((align\$5 or center\$4) near10 · a · · ·	յ th))			
		,, -	er\$4))			
242	76273	(wavelength or phase) near5	r		AT;	2003/02/26
213	10213	loop\$4 or attenuat\$7)	•	÷	; JP O ;	12:36
		100pg- of accommuter;			WENT	
218	1600	((align\$5 or center\$4) near10 ·	g th)	t		2003/02/26
210	1000	and ((wavelength or phase) n	\$4 or	:	; J PO ;	12:36
		loop\$4 or attenuat\$7))			ENT	
		• •				

223	34898	(bandpass or passband) near5 (anation\$4 or filter\$4)	1	AT; ; JP O; WE NT	2003/02/26 12:37
228	423	(((align\$5 or center\$4) near10 w gth) and ((wavelength or phase) near (lo\$4 or loop\$4 or attenuat\$7))) and ((' pa s or passband) near5 (function\$4 c ser 4))	i	AT; ; JPO; ; WENT	2003/02/26 12:37
233	14	(250/227.19.ccls. 250/227.21./ 250/227.23.ccls. 250/227.27.ccl 250/216.ccls. 356/460-461.ccls. 356/472.ccls. 356/474-475.ccl ((((align\$5 or center\$4) near1	•	AT; ; JPO; ENT	2003/02/26 12:37

L Number	Hits	Search Text	DB	Time stamp
1	187966	optical\$2 near5 (signal\$4 or gen∈rat\$5)	USPAT; EPO; JPO; DERWENT	2003/02/25 16:25
6	79814	filter\$3 near5 (optical or bandpa: s or passband)	USPAT; EPO; JPO; DERWENT	2003/02/25 16:25
11	600418	(dither\$4 near5 modulat\$6) or os ∋ill\$6	USPAT; EPO; JPO; DERWENT	2003/02/25 16:26
16	17535	(optical\$2 near5 (signal\$4 or ger erat\$5)) and (filter\$3 near5 (optical or ba dpass or passband))	USPAT; EPO; JPO; DERWENT	2003/02/25 16:26
21	4500	((optical\$2 near5 (signal\$4 or ge ierat\$5)) and (filter\$3 near5 (optical or baidpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)	USPAT; EPO; JPO; DERWENT	2003/02/25 16:26
26	9704	center\$3 near5 wavelength	USPAT; EPO; JPO; DERWENT	2003/02/25 16:27
31	600	(((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)) and (center\$3 near5 wavelength)	USPAT; EPO; J PO; DERWE NT	2003/02/25 16:27
36	690	peak\$4 near4 (passband or band∋ass)	USPAT; EPO; J PO ; DERWENT	2003/02/25 16:27
41	11	((((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or badpass or passband))) and ((dither\$4 near5 modulat\$6) or oscill\$6)) and (center\$3 near5 wavelength)) and (peak\$4 near4 passband or bandpass))	USPAT; EPO; JPO; DERWENT	2003/02/25 16:31
46	14536	250/227.11.ccls. 250/205-206.ccls. 250/214AG.ccls. 359/115.ccls. 359/344.ccls. 359/568.ccls. 359/589.ccls. 359/3 44.ccls. 356/350.ccls. 372/6.ccls. 372/9.c ls. 372/20.ccls.	USPAT; EPO; J PO ; DER WENT	2003/02/25 16:39
51	13351	250/227.11.ccls. 250/205-206.ccl i. 250/214AG.ccls. 359/115.ccls. 359/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.	USPAT; EPO; J PO ; DER WENT	2003/02/25 16:40
56	229	(250/227.11.ccls. 250/205-206.cc s. 250/214AG.ccls. 359/115.ccls. 35)/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.) and (((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passbane))) and ((dither\$4 near5 modulat\$6) or or cill\$6))	USPAT; EPO; JPO; DERWENT	2003/02/25 16:41

53 ((250/227.11.ccls. 250/205-206.ccls. 250/214AG.ccls. 359/115.ccls. 35)/589.ccls. 372/9.ccls. 372/20.ccls. 372/29.0 .ccls. 372/29.014.ccls.) and (((optical\$2 near5 (signal\$4 or generat\$5)) and (filter\$3 near5 (optical or bandpass or passbance)) and ((dither\$4 near5 modulat\$6) or os cill\$6))) and (center\$3 near5 wavelength)

USPAT; 2003/02/25 EPO; JPO; 16:41 DERWENT